ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

Stamping System for Manufacturing High Tolerance Parts

Application Number:

10/620851

2543

Confirmation Number: First Named Applicant:

Michael Barnoski

Attorney Docket Number:

Art Unit:

Examiner:

Search string:

(5319728).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

ipity /	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
NYVA	1	5319728	1994-06-07	Lu et al.			

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/ Examiner Name	_ Date _
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	•	Application Number	10/620,851	
DISCLOSURE		Filing Date	July 15, 2003	
		First Named Inventor	Barnoski, et al.	
Λ	PPLICANT	Art Unit	2874	
s as necessary)		Examiner Name	Not Yet Assigned	
,	2	Attorney Docket Number	1125/204	

U. S. PATENT DOCUMENTS Examiner Cite **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials* No. MM-DD-YYYY **Applicant of Cited Document** Relevant Passages or Relevant Number-Kind Code² (# known) Figures Appear US-US-US-US-US-US-US-US-US-US-US-UŞ-US-US-US-US-US-US-

		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
1/11		Country Code ³ Number ⁴ Kind Code ⁴ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
ALL.	/ 1.	EP-0287986	10-26-1988	Ushio Kogyo Co.		
KILK	2.	WO-9815381	04-16-1998	Tyco Submarine		
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*EXAMINER: Initial inference considered, whether error citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (obtional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Considered

This collection of information/is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet	2	of	2	Attorney Docket Number	1125/204	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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2874

Examiner:

Search string:

(6122952 or 3709083 or 4030336 or 4926677).pn

US Patent Documents

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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H	/ 3	4030336	1977-06-21	Grigorenko Anatoly Sergeevich, et al			-
MA	4	4926677	1990-05-22	Waldner			

Signature

Examiner Name Date

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known Application Number 10/620,851 Filing Date July 15, 2003 First Named Inventor Barnoski, et al. Art Unit 2874 **Examiner Name** Not Yet Assigned Attorney Docket Number 1125/204

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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181	2.	^{US-} 2001/0051026	12-13-2001	Steinberg et al.	
T_{-}	3.	^{US-} 6,276,840	08-21-2001	Weiss et al.	
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
1/1	<u>/</u>	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
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11/	2.	EP-0716322	06-12-1996	Asahi Kohden Co		
$-\sqrt{2}$	3.	EP-0299098	01-18-1989	Inovan Stroebe		
- lat	4.	EP-0201944	11-20-1986	Amp Inc.		
MUL	5.	EP-0423581	04-24-1991	Pirelli Cavi		
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Translation is attached.

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AU	1.	ROBERTSSON M E, ET AL., "Plastic Optical Connectors Molded Directly onto Optical Fibers and Optical Fiber Ribbons", IEEE, June 1, 1993, pgs. 498-504, New York, NY, USA.	
HOL	2.	International Search Report of Counterpart PCT Application No. PCT/US03/25940	
All	3.	Partial International Search Report of Counterpart PCT Application No. PCT/US03/25940	
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Application Number	10/620,851				
Filing Date	July 15, 2003				
First Named Inventor	Barnoski, et al.				
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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		NON PATENT LITERATURE DOCUMENTS	
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All	1:	Partial International Search Report of Counterpart PCT Application No. PCT/US03/25939.	
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3. "Tech Trends, Round Die Set Works with Worn Presses", www.sme.org/for/4/2000, p. 18.		"Tech Trends, Round Die Set Works with Worn Presses", www.sme.org/forming&fabricating - /4/2000, p. 18.				
	4.	"A New Design for Die Sets", www.metalforming.com, August 2000, p. 66.				
All	5.	"The Uni-Guide Die System", <u>www.uni-guide.com</u> , Uni-Guide Products Brochure, pp. 1 – 4.				

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